PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail 2- 7 & -6()

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTIONS: This Iform should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below of threeted otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. 23363 7590 11/24/2004 Express CHRISTIE, PARKER & HALE, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. PO BOX 7068 -PASADENA, CA-9H 09=7068 Duane Morris LLP Maria Provencio One Liberty Place Philadelphia, PA 19103 NSICA (Signat February 24 2005 CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. Gerald W. Gibson JR. 10/038,371 01/02/2002 47070/MJM/A717 9263 TITLE OF INVENTION: SPLIT BARRIER LAYER INCLUDING NITROGEN-CONTAINING PORTION AND OXYGEN-CONTAINING PORTION APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1370 02/24/2005 nonprovisional \$300 \$1670 **EXAMINER** CLASS-SUBCLASS ART UNIT CHU, CHRIS C 2815 257-760000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 10038371 (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR CONNITATION MBIZUNEZ 00000144 041679 Allentown, PA Agere Systems Inc. 1400.00 DA 300.00 DA 02 FC:1504 Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): XX Issue Fee A check in the amount of the fee(s) is enclosed. MM Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 04-1679 (enclose an extra copy of this form). Advance Order - # of Copies _ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Date February 24, 2005 Authorized Signature Registration No. 36,593 Typed or printed name Mark J. Marcelli

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



DOCKET NO.: D8143-00331

Confirmation No.: 9263

Notice of Allowance Dated: 11/24/2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gerald W. Gibson, Jr. et al.

Serial No.: 10/038,371

Examiner: Chris C. Chu

Filed: 01/02/2002

Group Art Unit: 2815

For: SPLIT BARRIER LAYER INCLUDING NITROGEN-CONTAINING PORTION AND

OXYGEN-CONTAINING PORTION

I hereby certify that this correspondence is being deposited on the date shown below with the U.S. Postal Service with sufficient postage as "Express Mail Post Office to Addressee" using Mailing Label Number ED 108855480 US addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 in accordance with 37 CFR 1.10

on February 24, 2005

Maria E. Provencio

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith is the payment for the Issue Fee for the above-captioned patent application, which is due on February 24, 2005. Please charge the \$1,370 issue fee and the \$300 publication fee, total \$1,670 to Deposit Account 04-1679.

Please charge any associated underpayment or credit any overpayment to Deposit Account 04-1679.

Respectfully submitted,

Dated: February 24, 2005

Mark J. Marcellil Attorney for Applicant

Registration No. 36,593

DUANE MORRIS LLP 101 West Broadway, Suite 900 San Diego, CA 92101-8285 Telephone: (619)744-2200

Fax: (619) 744-2201